

CLAIMS

64. A text input system comprising:

means for entering a line of text, character by character;

means for storing a plurality of lines of text, and relevant words for said line of text in a dictionary;

means for determining a unique line of text stored with plural number of said relevant words in said dictionary which includes said entered line of text, and selecting a unique word among said relevant words which includes said entered line of text in the remaining part of line of text in said dictionary other than that was already collated with said entered line of text, at the time of character input, without a special function key depression;

means for replacing said entered line of text with said unique line of text or said unique word which was determined and selected by said means for determining and selecting, without the necessity of depressing a special function key.

65. A text input system as in claim 64, wherein said system comprises:

means for identifying plural lines of text with the same stem of word in said dictionary which includes said entered line of text, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, without being actuated by the depression of a special function key, at the time of character input;

means for identifying plural lines of text with the same stem of word in said dictionary which includes said entered line of text, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, without being actuated by the depression of a special function key, at the time of character input;

means for replacing said entered line of text with what was determined by said means for identifying and determining, without the necessity of depressing a special function key.

66. A text input system as in claim 65, wherein said system comprises:

means for identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, without being actuated by the depression of a special function key;

means for identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, without being actuated by the depression of a special function key, at the time of character input.

67. A text input system as in claim 64, wherein said system comprises:

means for entering a line of text consisting of a first character followed by some other following characters, character by character;

means for determining a unique line of text in said dictionary which includes said entered line of text, at the time of character input, without a special function

key depression;

means for replacing said entered line of text with said unique line of text which was determined by said means for determining, without the necessity of depressing a special function key.

68. A text input system as in claim 64, wherein said system comprises:

means for storing a plurality of lines of text, original words and a unique position count for said line of text, in a dictionary;

means for determining a unique line of text in said dictionary which includes said entered line of text, and which has said unique position count same as the number of last collated character position of said line of text in said dictionary collated with said entered line of text, without a special key depression, at the time of character input;

means for replacing said entered line of text with said unique line of text or said original word which was determined by said means for determining, without the necessity of depressing a special function key.

69. A text input system as in claim 64, wherein said system comprises:

means for storing a plurality of lines of text, in a dictionary.

70. A text input system as in claim 64, wherein said system comprises:

means for entering a line of text of handwriting strokes, stroke by stroke;

means for storing a plurality of lines of text of handwriting strokes, original words and a unique position count for said line of text of handwriting strokes, in a dictionary;

means for determining a unique line of text of handwriting strokes in said dictionary which includes said

entered line of text of handwriting strokes and which has said unique position count same as the number of last collated stroke position of said line of text of handwriting strokes in said dictionary collated with said entered line of text of handwriting strokes, at the time of entering the handwriting stroke, without a special function key depression:

means for replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes or said original word which was determined by said means for determining, without the necessity of depressing a special function key.

71. A text input system as in claim 70, wherein said system comprises:

means for identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes in said dictionary, and determining a unique line of text of handwriting strokes which has the same last stroke as the last entered stroke, among said identified plural lines of text of handwriting strokes, without being actuated by the depression of a special function key, at the time of entering strokes;

means for identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes in said dictionary, and determining a unique line of text of handwriting strokes which includes the same one as the last entered strokes in the remaining part of line cf text of handwriting strokes in said dictionary other than that was successfully collated with said entered line of text of handwriting strokes, among said identified plural lines of text of handwriting strokes, without being actuated by the depression of a special function key, at the time of entering the strokes.

72. A text input system as in claim 70, wherein said system comprises:

means for entering a line of text of handwriting strokes consisting of a first stroke and some other following strokes, stroke by stroke;

means for determining a unique line of text of handwriting strokes in said dictionary which contains said entered first stroke and some other following strokes, at the time of entering the strokes, without a special function key depression;

means for replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes which was determined by said means for determining, without the necessity of depressing a special function key.

- 73. A text input system as in claim 64 or 70, wherein said means for determining said unique line of text comprises determining a predetermined number range of lines of text in said dictionary.
- 74. A text input system as in claim 64 or 70, wherein said means for storing comprises storing said lines of text in said dictionary which is organized in a random access manner.
- 75. A text input method comprising the steps of: entering a line of text, character by character; storing a plurality of lines of text and relevant words for said line of text, in a dictionary;

determining a unique line of text stored with plural number of said relevant words for said line of text in said dictionary, and selecting a unique word among said relevant words which includes said entered line of text in the remaining part of line of text in said dictionary other than that was already collated with said entered line of text, at the time of character input, without a special function key depression;

replacing said entered line of text with said unique line of text or said unique word which was determined and selected by said determining and selecting steps, without the necessity of depressing a special function key.

76. A text input method as in claim 75, wherein said method comprises the steps of:

identifying plural lines of text with the same stem of word which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, at the time of entering characters, without being actuated by the depression of a special function key;

identifying plural lines of text with the same stem of word which includes said entered line of text in said dictionary, and determining a unique line of text which has the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, at the time of entering characters, without being actuated by the depression of a special function key;

replacing said entered line of text with what was determined by said identifying and determining steps, without the necessity of depressing a special function key.

77. A text input method as in claim 76, wherein said method comprises the steps of:

identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, without being actuated by the depression of a special function key at the time of entering characters;

identifying plural lines of text with the same

first part which includes said entered line of text in said dictionary, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, without being actuated by the depression of a special function key, at the time of character input.

78. A text input method as in claim 75, wherein said method comprises the steps of:

entering a line of text consisting of a first character followed by some other following characters, character by character;

determining a unique line of text in said dictionary which contains said entered first character and some other following characters of said entered line of text, at the time of character input, without a special key depression;

replacing said entered line of text with said unique line of text which was determined by said determining step, without the necessity of depressing a special function key.

79. A text input method as in claim 75, wherein said method comprises the steps of:

storing a plurality of lines of text, original words and a unique position count for said line of text, in a dictionary;

determining a unique line of text in said dictionary which includes said entered line of text and which has said unique position count same as the number of last collated character position of said line of text in said dictionary collated with said entered line of text, without a special key depression, at the time of character input;

replacing said entered line of text with said unique line of text or said original word which was determined by said determining step, without the necessity of depressing a special function key.

80. A text input method as in claim 75, wherein said method comprises the step of:

storing a plurality of lines of text, in a dictionary.

81. A text input method as in claim 75, wherein said method comprises the steps of:

entering a line of text of handwriting strokes, stroke by stroke;

storing a plurality of lines of text of handwriting strokes, original words and a unique position count for said line of text of handwriting strokes, in a dictionary;

determining a unique line of text of handwriting strokes in said dictionary which includes said entered line of text of handwriting strokes and which has said unique position count same as the number of last collated stroke position of said line of text of handwriting strokes in said dictionary collated with said entered line of text of handwriting strokes, at the time of entering the handwriting stroke, without a special key depression;

replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes or said original word which was determined by said means for determining, without the necessity of depressing a special function key.

82. A text input method as in claim 81, wherein said method comprises the steps of:

identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes, and determining a unique line of text of handwriting strokes which has the same last stroke as the last entered stroke, among said identified plural lines of text of handwriting strokes, without being actuated by the depression of a special function key, at the time of entering the strokes;

identifying plural lines of text of handwriting



strokes with the same first part which includes said entered line of text of handwriting strokes, and determining a unique line of text of handwriting strokes which includes the same one as the last entered strokes in the remaining part of line of text of handwriting strokes in said dictionary other than that was successfully collated with said entered line of text of handwriting strokes, among said identified plural lines of text of handwriting strokes, without being actuated by the depression of a special function key, at the time of entering the handwriting strokes;

83. A text input method as in claim 81, wherein said method comprises the steps of:

entering a line of text of handwriting strokes consisting of a first stroke and some other following strokes, stroke by stroke;

determining a unique line of text of handwriting strokes in said dictionary which contains said entered first stroke and some other following strokes, at the time of entering the handwriting stroke, without a special key depression;

replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes which was determined by said determining step, without the necessity of depressing a special function key.

- 84. A text input method as in claim 75 or 81, wherein said determining step comprises determining a predetermined number range of lines of text in said dictionary.
- 85. A text input method as in claim 75 or 81, wherein said storing step comprises storing said lines of text in said dictionary which is organized in a random access manner.
- 86. A text input system substantially as hereinbefore described with reference to, and as illustrated by, the accompanying drawings.